| Headline | Bioeconomy projects launched in Sabah | | | |
|------------|---------------------------------------|-------------|---------------------|--|
| MediaTitle | Borneo Post (KK) | | | |
| Date | 03 May 2013 | Color | Full Color | |
| Section | Business | Circulation | 88,150 | |
| Page No | L-B20 | Readership | 166,173 | |
| Language | English | ArticleSize | 548 cm ² | |
| Journalist | N/A | AdValue | RM 6,310 | |
| Frequency | Daily | PR Value | RM 18,931 | |



Bioeconomy projects launched in Sabah

Bioeconomy Programme.

Science. Technology and launched the bioeconomy projects Sabah. for Sabah here yesterday where were exchanged.

bioeconomy projects that will organic fertilizer developed under help in the transformation of the the Inno-Works scheme. agriculture sector and develop economic activity.

Malaysian Corporation (BiotechCorp), an agency of the Ministry of Science, Technology and Innovation plants are currently operating (MOSTI), and Rural Development in Sabah. Corporation (KPD) is for the development of high-value natural products found in Sabah such as herbs, spices and aromatic plants (vanilla, ylang ylang and

It will involve rural farmers

who will gain from increased income through the practice of contract farming and optimised use of agriculture land.

Under the second collaboration proposal between Borneo Scallops Sdn Bhd and Inno Fisheries Sdn

KOTA MARUDU: The national Bhd, a joint-venture company will biotechnology and bioeconomy be set up for the breeding and development agenda has been production of scallops through an is one of the paddy planting expanded to Borneo under the integrated aquaculture facility, Transformation with an estimated investment of RM540 million.

Technology transfer to Sabah Innovation Minister Datuk Seri companies and fishermen involved Panglima Dr Maximus Ongkili will lead to more scallop farms in

The third document is a three documents for collaborations collaboration sealed between Inno Integrasi Sdn Bhd and Malaysian He also announced two Palm Oil Board (MPOB) for bio-

This venture is part of the Inno skilled farmers of Kota Marudu Integrasi Sdn Bhd milestone where agriculture is the main implementation under the BTP trigger project involving agriculture The documents of collaboration waste conversion to bio fertilizer proposals exchanged between through the setting up of an Biotechnology integrated waste treatment plant.

Under this trigger project, two out of 50 Inno-Works integrated

The total integrated plant is expected to generate 2,260 jobs throughout the country and contribute RM197 million to the gross national income (GNI) by 2020, with a RM1 billion investment.

At the event, Dr Ongkili also announced two bioeconomy projects that will be carried out in Kota Marudu - the Petai Belalang pilot project by Sabah Green Development Sdn Bhd and the establishment of hybrid rice seed production by RB Biotech Sdn Bhd.

The hybrid rice product is a BTP trigger project and Kota Marudu districts chosen for planting of the paddy from the Japonica and Indica hybrid.

This hybrid is superior and capable of producing up to 30% more production than conventional/inbred paddy.

Overall, the RB Biotech Hybrid Rice project will create 496 jobs throughout the country and contribute RM450 million to the GNI by 2020, with an investment of RM22 million.

"This project is hoped to contribute towards the country's paddy self-sustainability and food security, apart from increasing

the annual income of farmers all over the country by up till RM1.6 billion by 2020," said Dr Ongkili.

MOSTI has given RM23 million funding under the Ninth Malaysia Plan, to MARDI and Yayasan Tuanku Sirajuddin/RB Biotech Sdn Bhd to conduct research and development for the production of the Siraj paddy hybrid on a large scale.

"As the third engine of the country's economic growth, agriculture is an important sector and its transformation must be supported by efficient modern technology towards the development of innovation, research and commercialisation, Dr Ongkili added.

The event also saw the launching of Syarikat Arus Primajaya's

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BioBorneo Innovation tissue culture laboratory situated at the Langkon Commercial Centre.

The laboratory will enable Kota Marudu farmers to obtain the MD2 pineapple variety from the Smooth. Cayenne breed for planting.

The pineapple planting will begin with 200 farmers.

Each of the farmers who had undergone a training workshop, received the MD2 variety plants.

Dr Ongkili also launched the

Empurau Flagship Programme that aims to produce one million empurau fry by 2015.

Agro-Biotechnology Institute, Malaysia, Sabah Fisheries, Department of Agriculture and LTT Aquaculture Sdn Bhd The research collaboration will focus on breeding, nutrition and genetics aspects using technology for highly-efficient seed production.

Apart from the bioeconomy also witnessed the exchange sustainable source.

of documents between Forest This programme involves Research Institute Malaysia (FRIM) and Sabah Timber Universiti Malaysia Terengganu Industries Association (STIA) on (UMT), Universiti Teknologi Mara the development of truck flooring (UiTM), Department of Fisheries boards from plantation-grown Acacia in Sabah.

This project will help to boost the export performance of valueadded timber products in Sabah, in line with the aspiration of National Timber Industry Policy (NATIP) and also enhance Malaysian status in the supply of related projects, the event timber products from legal and



Dr Ongkili (middle) witnessing the handing over of the Empurau by Sabah Green Development Sdn Bhd's Lily Carrie Chong to Kota Marudu senior agriculture officer Awang Roslee Mohd Talib.